## IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

## COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Bransmitted herewith for filing under 37 CFR 1.53(b) is a(n):(X) Utility

(X) original patent application,

( ) continuation-in-part application

INVENTOR(S): Gary A. GIBSON

TITLE:

Ŋ ũ MICROFABRICATED VAN DE GRAAF

| Encl بے        | osed are:                              |   |
|----------------|--|---|
|                | The Declaration and Power of Attorney. | $(\chi)$ signed ( ) unsigned or partially signed  |
| ∰ ( <b>x</b> ) | sheets of drawings (one set)           | ( ) Associate Power of Attorney                   |
| 四()            | Form PTO-1449 ( ) I                    | nformation Disclosure Statement and Form PTO-1449 |
|                | Priority document(s) ( ) (Other)       | (fee \$)  |

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY        |         |                     |             |               |     |  |  |
|---|---------|---------------------|-------------|---------------|-----|--|--|
| (1) (2)<br>FOR NUMBER FILED                         |         | (3)<br>NUMBER EXTRA | (4)<br>RATE | (5)<br>TOTALS |     |  |  |
| TOTAL CLAIMS  | 20 — 20 | 0                   | X \$18      | \$            | 0   |  |  |
| INDEPENDENT<br>CLAIMS                               | 3 — 3   | 0                   | X \$84      | \$            | 0   |  |  |
| ANY MULTIPLE<br>DEPENDENT CLAIMS                    | 0       |                     | \$280       | \$            | 0   |  |  |
| BASIC FEE: Design ( \$330.00 ); Utility (\$740.00 ) |         |                     |             |               | 740 |  |  |
| TOTAL FILING FEE                                    |         |                     |             |               | 740 |  |  |
| OTHER FEES  |         |                     |             |               |     |  |  |
| TOTAL CHARGES TO DEPOSIT ACCOUNT                    |         |                     |             |               | 740 |  |  |

Charge \$ 740 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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|--|
| "Express Mail" label no.   |
| Date of Deposit  |
| I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231. |
| Ву   |
| Typed Name:  |

Respectfully submitted,

Gary A. GRSON

Ву

Lance L. Vietzke

Attorney/Agent for Applicant(s)

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Date: November 29, 2001

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